

FY 2000 NASA CONGRESSIONAL BUDGET REQUEST STATUS
APPROPRIATION ACTION

	House Action-HR 2684	
	Committee/ Floor	<u>Delta</u>
NASA TOTAL	-924.6	+400.0
<u>HUMAN SPACE FLIGHT</u>	-250.0	
SPACE STATION	-100.0	
SPACE SHUTTLE	-150.0	
PAYLOAD AND UTILIZATION OPERATIONS		
<u>SCIENCE, AERONAUTICS AND TECHNOLOGY</u>	-449.0	+400.0
<u>SPACE SCIENCE</u>	-240.8	+400.0
Cancel Space Infrared Telescope Facility	0.0	+100.8
Future planning for Explorer program	-60.0	
Future planning for Discovery program	-60.0	
Cancel Contour mission	-50.0	
Mars Missions	+0.0	+75.0
Supporting R&T	-95.8	+224.2
(Technology Program)	(-60.8)	(+139.2)
(Research Program)	(-35.0)	(+85.0)
Space Solar Power	+10.0	
Science Center @ Glendale Community College	+2.0	
Louisville Science Center	+1.5	
Science Center Initiative @ Ohio Wesleyan University	+1.5	
Polymer Energy Rechargeable System	+5.0	
Center on life in extreme thermal environments @ Montana State U in Bozeman	+2.0	
Adler Planetarium in Chicago, Illinois	+3.0	
Fundamental physics research (<i>non-add, included in base program</i>)	[20.0]	

LIFE AND MICROGRAVITY SCIENCES & APPLICATIONS

"Garden Machine Program @ Texas Tech U	+1.0	
Space Radiation program @ Loma Linda University Hospital	+4.0	
Neutron Therapy Facility @ Fermilab	+2.0	

+7.0**EARTH SCIENCE**

Cancel GLOBE	-5.0	
Reduce Earth Probes	-100.0	
Cancel TRIANA	(-35.1)	
Cancel LightSAR	(-20.0)	
Cancel Earth System Science Pathfinder Program	(-75.2)	
Unspecified	(+30.3)	
EOS	-150.0	
(Technology Infusion)	(-60.0)	
(Algorithm Development)	(-40.0)	
(EOS Follow-on)	(-50.0)	
EOSDIS	-51.0	-1.0
Remote Sensing Center for Geoinformatics @ U Mississippi	+2.0	
Adv Tropical Remote Sensing Center @ Rosenstiel Scholl of Marine & Atmospheric Sci	+1.0	
Regional Applications Center in Cayuga County, NY	+10.0	
Joint US/Italian space based research initiative for the study & detection of forest fires	+2.5	
Continuation of programs @ American Museum of Natural History	+3.0	
Remote Sensing Center @ Fulton-Montgomery College in NY	+1.5	
Continued development of the nickel metal hydride battery	+1.0	+1.0

AERO-SPACE TECHNOLOGY

+43.5

+30.0

Ultra Efficient Engine Technology	+25.0
Phase 2 of synthetic vision info sys being tested @ Dallas-Ft Worth Airport	+1.8
Continued support of Dynamic Runway Occupancy Measurement Sys demonstration @ Seattle-	+1.2
Facilitate acquisition of 16 beam SOCRATES sys & integration of SOCRATES into AVOSS program	+2.0
Trailblazer program @ GRC	+5.0
Institute for SW research to continue collaborative effort w/DFRC on adaptive flight control research &	+0.5
Software Optimization & Reuse Technology Program	+1.5
Establish NASA-Illinois Tech Commercialization Ctr as extension of Midwest RTTC in DuPage County	+2.0
Florida Technological R&D Authority to develop technology oriented business incubator in Homestead	+1.0
Earth Alert program for a system test thruout Maryland	+2.0
NTTC (for a total of \$7.2M)	+1.5

MISSION COMMUNICATION SERVICES

ACADEMIC PROGRAMS

+26.3

Natl Space Grant College & Fellowship program (for a total of \$19.1M)	+6.5
Franklin Institute for development of exhibit on astronomy	+1.5
Sci-Quest, the North Alabama Science Center	+1.0
JASON XI expedition, "Going to Extremes"	+2.3
Carl Sagan Discovery Center @ Children's Hospital, Montefiore Medical Center	+1.0
Texas Learning & Computational Center @ U Houston	+4.0
Space Science Museum & Educational Program @ Downey CA	+5.0
Ohio View Project	+2.0
Academic & infrastructure needs related to computer sciences, math & physics building @ U	+2.0
Redlands	
Minority University Research Program to support establishment of center of excellence in Math &	+1.0
Science @ Tx College	

MISSION SUPPORT

SAFETY, MSN ASSURANCE, ENGRING & ADV. CONCEPTS

SPACE COMMUNICATION SERVICES

UNSPECIFIED

CONSTRUCTION OF FACILITIES

RESEARCH AND PROGRAM MANAGEMENT

Personnel & Related

Research & Operations Support

Travel

-225.6

+0.0

+8.5

-67.1

-158.5

-8.5

(-100.0)

(-58.5)

(-8.5)**INSPECTOR GENERAL**